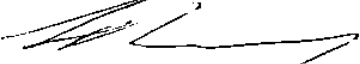




ECS Configuration Change Request

Page 1 of

Page(s)

1. Originator Michael J McElamey	2. Log Date: 02/01/00	3. CCR #: 00-0104	4. Rev: -	5. Tel: (301)925 0616	6. Rm #: 2082B	7. Dept. DADS
8. CCR Title: K-Par CDCreation COTS installation on kodiak						
9. Originator Signature/Date  02/02/00		10. Class IN	11. Type: CCR	12. Need Date: 02/02/00		
13. Office Manager Signature/Date  02/02/00		14. Category of Change: Initial ECS Baseline Doc.		15. Priority: (If "Emergency" fill in Block 28). Emergency		
16. Documentation/Drawings Impacted: none		17. Schedule Impact: High		18. CI(s) Affected: STMGT		
19. Release Affected by this Change: 6A		20. Date due to Customer: Does not apply		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input checked="" type="checkbox"/> Other: Evaluate replacement for baseline CD writing software						
23. Problem: (use additional Sheets if necessary) K-Par COTS software must be installed on kodiak for evaluation. Current baseline CD-R (HyCD) software does not fulfill all criteria for development. HyCD is highly interactive which creates problems in controlling it with software. K-Par promises easy implementation and support for stackers in which DAACs have expressed a keen interest.						
24. Proposed Solution: (use additional sheets if necessary) Install K-par CDCreation software on kodiak for checkout and evaluation as a replacement for HyCD. The installation should include any manual pages, developers' kit and libraires relevant to CDCreation.						
25. Alternate Solution: (use additional sheets if necessary) Stay with HyCD (not recommended)						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) Higher development costs and an increase in maintenance costs due to complexity developing with HyCD software.						
27. Justification for Emergency (If Block 15 is "Emergency"): Detailed Design for CDROM Server dependent on evaluation of K-Par software.						
28. Site(s) Affected: <input checked="" type="checkbox"/> EDF <input type="checkbox"/> PVC <input type="checkbox"/> VATC <input type="checkbox"/> EDC <input type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date):  2-2-200		Disposition: <u>Approved</u> App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
33. M&O CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
34. ECS CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS				

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ECS/EDF/SCDV/M&O

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